

## ABSTRACT

This invention comprises (a) generating a request for said character set by a client of a character-generating server, (b) sending said request by said client to said character-generating server, (c) generating a pseudo random number required by said character generator; (d) sending said pseudo random number to said character generator; (e) generating a character for said character set by said character generator, (f) sending said character set along with a related key by said character-generating server to said client; (g) sending said character set along with said related key to a target server, said target server connecting to said character-generating server through said network interface, (h) sending said related key to said character-generating server by said target server; (i) re-creating said character set from said related key by said target server; and (j) sending said character set along with said related key to said target server.